UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 50060-00141

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS.

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted here invention entitled	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an $\frac{\infty}{5}$							
	MODULE WITH FILTRATION AND PRESSURE REGULATION CAPABILITIES							
and invented by								
PAUL J. MCV	NIEGOWSKI of 64 VALLECITOS DRIVE, TIJERAS, NM 87059 WHORTER of 6817 KELLY ANN NE, ALBUQUERQUE, NM 87109 RODGERS of 12216 PAPAYA CT NE, ALBUQUERQUE, NM 87111							
If a CONTINUA	TION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:							
Which is a: Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:							
Which is a: Continuat	ion Divisional Continuation-in-part (CIP) of prior application No.:							
Enclosed are:	Application Elements							
1. 🛭 Filir	g fee as calculated and transmitted as described below							
2. ⊠ Spe	cification having pages and including the following:							
a. 🛛	Descriptive Title of the Invention							
b. 🗀	Cross References to Related Applications (if applicable)							
c. 🗀	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. 🗆	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🛚	e. 🗵 Background of the Invention							
f. 🛛	f. Brief Summary of the Invention							
g. 🛛	☑ Brief Description of the Drawings (if filed)							
h. 🛛	h. 🗵 Detailed Description							
i. 🛭	i. 🗵 Claim(s) as Classified Below							
j. 🗵	Abstract of the Disclosure							

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11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement/PTO-1449

14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

First Class

Express Mail (Specify Label No.): EV386663603US

13. Preliminary Amendment

16.

Certificate of Mailing

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	Application Elements (Continued)									
3.	3. 🗵 Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.		Formal	Number of She	eets					
	b.	X	Informal	Number of She	eets		1	<u> </u>	_	
4.	\boxtimes	Oat	h or Declaratio	n						
	a.	\boxtimes	Newly execut	ed (original or c	ору)		Unexecu	ted		
	b.		Copy from a	prior application	(37 CFR	1.63((d)) (for con	tinuation/div	risional application only)	
	C.		With Power o	f Attorney	Mitho	ut Po	wer of Atto	rney		
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		App	Application Data Sheet (See 37 CFR 1.76)							
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Computer Re	adable Form (C	FR)					
	b.		Specification	Sequence Listir	ng on:					
			i. 🔲 CD	-ROM or CD-R	(2 copies)	; or				
			ii. 🗌 Pap	per						
	C.		Statement(s)	Verifying Identic	cal Paper	and (Computer	Readable (Ору	
	Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								

☐ Copies of IDS Citations

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	Accompanying Application Parts (Continued)					
7. 🗵	Applicant claims small entity status. See 37 CFR 1.27.					
	☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
8. 🗆	Additional Enclosures (please identify below):					
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
9. 🛚	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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PTO

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	60	- 20 =	40	х	\$9.00	\$360.00	
Indep. Claims	6	- 3 =	3	х	\$43.00	\$129.00	
Multiple Dependen	t Claims (check	if applicable)				\$0.00	
					BASIC FEE	\$385.00	
OTHER FEE (spec	cify purpose)					\$0.00	
			`\		TOTAL FILING FEE	\$874.00	
 ✓ A check in the amount of \$874.00 to cover the filing fee is enclosed. ✓ The Director is hereby authorized to charge and credit Deposit Account No. 50-1419 as described below. 							
 □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 							

Dated:

3/2/04

pursuant to 37 C.F.R. 1.311(b).

JAMES L. JOHNSON

REG. NO. 34,193

MARSH FISCHMANN & BREYFOGLE LLP 3151 SOUTH VAUGHN WAY, SUITE 411

AURORA, CO 80014

(701) 293-7680

CUSTOMER NO. 25231

CERTIFICATE OF MAPPHICANT(s): SNIEGOW	MAIL" (37 CFR 1.10)	Docket No. 50060-00141			
Serial No. NOT YET ASSIGNED	Filing Date HEREWITH	Examiner NOT YET ASSIGNED	Group Art Unit NOT YET ASSIGNED		
Invention: MEMS FLO	W MODULE WITH FILTRATIO	ON AND PRESSURE REGULATION	ON CAPABILITIES		
I hereby certify that this		LICATION AND FILING DOCUL (Identify type of correspondence)			
is being deposited with	n the United States Postal Servi	ce "Express Mail Post Office to A	ddressee" service under		
37 CFR 1.10 in an env	relope addressed to: Director of	the United States Patent and Trac	demark Office, P.O. Box		
1450, Alexandria, VA	22313-1450 on <u>3/</u> 2	/ 64 (Date)			
		RUTH E. OSTGU	TEN		
		(Typed or Printed Name of Person Mail			
		Kuth E. Staulen)		
		(Signature of Person Mailing Co.	-		
EV386663603US ("Express Mail" Mailing Label Number)					
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